TER-KRIKOROV, A.M.; TRENGGIN, V.A. (Moskva)

Existence and esymptotic behavior of "isolated wave" type solutions to a class of nonlinear elliptic equations. Mat. sbor. 62 no.3:264-274 N '63. (MIRA 16:11)

TER-KRIKOROV, A.M. (Moscow)

"The permanent type waves in a heterogeneous fluid"

Report presented at the 2nd All-Union Congress on Theoretical and Applied Mechanics, Moscow 29 Jan - 5 Feb 64.

L 00968-66 EMT(1)/EMP(m)/EMA(d)/FCS(k)/EMA(1)

ACCESSION NR: APSOLL935

UR/0040/65/029/003/0440/0452

AUTHOR: Ter-Krikorov, A. M. (Hoscow)

TITLE: On the theory of stationary waves in a nonhomogeneous liquid

27 B

SOURCE: Prikladnaya matematika i mekhanika, v. 29, no. 3, 1965, 440-452

TOPIC TAGS: nonhomogeneous flow, piecewise continuous function, ordinary differential equation, existence theorem, boundary value problem, nonlinear equation

ABSTRACT: Two possible solutions are constructed for the case of a nonhomogeneous fluid with a free boundary. The fluid is assumed to be divided into n-surfaces, asparating sections having different densities to within first order. The demarcation lines are not known a priori. The y-axis is taken to be normal to the bottom of the fluid, and the x-axis is parallel to it. The governing equations are given by

div
$$a = 0$$
, $a \cdot \nabla \rho = 0$, $(a\nabla) a = -v\rho y^{\circ} - \nabla \rho$ $(v = eH/e^{i})$ (1)

where a $= \sqrt{5}$, and the boundary conditions are given by Card 1/5

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ACCESSION NR: AP5014935

$$a_{k}(x,0) = 0; \quad a \cdot n = 0, \quad \{p\}_{k} = 0 \quad \text{npn } y = Y_{k}(z) \quad (k = 1, ..., n)$$

$$\{p\}_{n} = p(x, Y_{n} = 0), \quad \{p\}_{k} = p(x, Y_{k} = 0) - p(x, Y_{k} + 0) \quad (k = 1, ..., n - 1)$$

Two possible solutions are proposed to these equations: (I) Across the section x = 0 are given the ordinates of demarcation lines, the density distribution, and the horizontal component of the velocity vector \mathbf{v} . These satisfy the conditions

$$Y_{k}(0) = h_{k}, \quad h_{0} \equiv 0 < h_{1} < \dots < h_{n} \equiv 1 \quad (k = 1, \dots, n) \quad (3)$$

$$\rho(0, y) = \rho_{0}(y), \quad a_{x}(0, y) = q(y)$$

$$\rho_{0}(y) > R_{0} > 0, \quad d\rho_{0}/dy < 0, \quad q(y) > Q > 0 \quad (4)$$

The resulting equation is given by

$$Mw = \frac{\partial_1}{\partial \eta} \left[q^{\epsilon}(\eta) \frac{\partial w}{\partial \eta} \right] + q^{\epsilon}(\eta) \frac{\partial^{\epsilon}w}{\partial z^{\delta}} = v\rho_0'(\eta) w + \operatorname{div}(q^{\epsilon}\Phi w), \quad [w]_k = 0$$

$$(k = 1, \dots, n - 1)$$

$$(b = 1, \dots, n - 1)$$

$$(b = 1, \dots, n)$$

$$(5)$$

where Φ w is the following operator Card 2/5

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ACCESSION NR: AP5011935

$$\Phi_{1}w = (\Phi_{1}w, \Phi_{1}w), \qquad \Phi_{1}w = \frac{w\omega_{n}}{(1+S\omega_{n})^{2}} + \frac{\omega_{n}S\omega_{n}}{1+S\omega_{n}}$$

$$\Phi_{2}w = \frac{w\omega_{n}}{(1+S\omega_{n})^{2}} + \frac{3S\omega_{n}+3(S\omega_{n})^{2}+(S\omega_{n})^{2}-\omega^{2}}{(1+S\omega_{n})^{2}}\omega_{n} \qquad (6)$$

(II) The mean depth of the layers is given, the density distribution, and the mean verticity of the vector a, or

$$H_{k} = \frac{1}{L} \int_{0}^{L} Y_{k}(x) dx, \quad Y_{0} \equiv 0 \qquad (k = 1, ..., n)$$

$$\rho(x, y) = R(\psi), \quad \sigma(\psi) = -\frac{1}{L} \int_{0}^{L} \Delta \psi dx \qquad (7)$$

This leads to the following ordinary differential equations

$$\frac{d}{d\eta} \left[q^{a} (\eta) \frac{d\omega_{g}}{d\eta} \right] = \frac{d}{d\eta} \left[q^{a} (\eta) (\Phi_{a} \omega)_{e} \right], \quad \omega_{e} (0) = \omega_{e} (H_{1}) = \dots = \omega_{e} (H_{n}) = 0$$

$$M\omega_{g} = v\rho' (\eta) \omega_{g} + \text{div } \left[q^{a} (\eta) (\Phi \omega)_{g} \right], \quad \omega = \omega_{e} + \omega_{g}, \quad [\omega_{g}]_{k} = 0$$

$$(k = 1, \dots, n - 1)$$

$$\left[q^{a} (\eta) \frac{\partial \omega_{g}}{\partial \eta} - v\rho \omega_{g} - q^{a} (\eta) (\Phi_{a} \omega)_{e} \right]_{k} = 0 \quad (k = 1, \dots, n)$$

L 00968-66

ACCESSION NR: AP5014935

where the operator H is defined by (5) above and

$$\Phi_{i}w = \frac{1}{2} \frac{2\omega_{q}^{0} + 2\omega_{q}^{0} + \omega_{R}^{0}}{(1 + \omega_{q})^{0}}, \quad \Phi_{i}w = \frac{\omega_{z}\omega_{q}}{1 + \omega_{q}}, \quad \Phi = (\Phi_{z}, \Phi_{t}). \tag{9}$$

First, the solution of the linear problem is constructed by neglecting the nonlinear terms in (5) or,

$$Mw = v\rho'w, \quad w(x,0) = w(0,\eta) = w(L,\eta) = 0$$

$$[w]_k = 0, \quad [q^2w_n - v\rho\omega]_k = 0.$$
(10)

The solution is given by means of separation of variables of the form

$$\psi_{mk} = \psi_m\left(\frac{k\pi}{L}\right), \qquad \psi_{mk}\left(x,\,\eta\right) = \frac{1}{\sqrt{L}}\,u_m\left(\eta,\,\frac{k\pi}{L}\right)\sin\frac{k\pi x}{L}\,.$$
 (11)

Necessary and sufficient conditions are obtained for the existence of the above solution. The nonlinear equations are defined by

Card 4/5

	L 00968-66 ACCESSION NR: AP5014935 $M\omega - v_0 \rho'(\eta) w = \text{div } (q^1 F \hat{w})$									
	$w(x, 0) = w(0, \eta) = w(L, \eta) = \{w\}_k = 0 (k = 1,, n - 1)$ $[q^2w_n' - v_0\rho w - q^2F_kw]_k = 0 (v = v_0 - \mu, k = 1,, n) (12)$									
	$F_{i}w = \Phi_{i}w - \mu\rho q^{-1}w + \mu q^{-1}\int \rho w_{\eta}'d\eta, \qquad Fw := (\Phi_{i}w, F_{i}w),$	į į								
	and the series $\beta = \sum_{k=1}^{\infty} \beta_k \mu^{k/r} (13)$									
	are substituted in the expression for $w(x, \eta) = \sum_{k=0}^{\infty} \sum_{k=1}^{\infty} w_{ik}(x, \eta) \mu^{i} \beta^{k}, \qquad w_{01}(x, \eta) = z(x, \eta) . (14)$									
	A solution is obtained for the above boundary value problem in powers of M. Orig. art. has: 46 equations.									
	ASSOCIATION: none									
<i>B</i>	SUBMITTED: 18Feb65 ENCL: 00 SUB CODE: HE, MA									
	NO REF SOV: 003 OTHER: 003									

HSIBYAN, M.A.; TER-KRIKORYAN, S.B.; SHAKHNAZAROV, D.O., redaktor; KATS, D.I., redaktor; ODADII, A.H., tekhnicheskiy redaktor

[Repair of electric equipment in petroleum industry] Remont neftepromyslovogo elektrooborudovaniia. Baku, Gos.nauchno-tekhn.izd-vo
neftianoi i gorno-toplivnoi lit-ry, Azerbaidshanskoe otd-nie, 1948.
222 p. [Microfilm] (MIRA 9:3)
(Petroleum industry--Equipment and supplies)

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MIRAKHMEDOV, Ma; TERKULOVA, A.

Distribution of Borovskii's disease in the Chim Rural Soviet of the Kamashi District of Sukhan Darya Province. Med. zhur. Uzb. no.2: 42-43 F 162. (MIRA 15:4)

1. Iz Chimskoy uchastkovoy bol'nitsy, Kamyshinskiy rayon, Surkhandar'in-skaya oblast'.

(CHIM (KAMASHI DISTRICT)—DELHI BOIL)

TERKUN, A.V.

Acquainting students with the mollusks of local reservoirs. Biol. v shkole no.5:86 S-0 '61. (MIRA 14:9)

1. Krasnodarskiy pedagogicheskiy institut. (Mollusks)

TERLAK, M.

We shall protect nature. p. 3.

(kg). Under the watchword of the Festival. p. 3.

No. 6, June 1955. TURYSTA. Warszawa, Poland

So: Eastern European Accession. Vol/ 5, no. 4, April 1956

TERLAKOPOV,

S/129/60/000/06/019/022 E073/E535

THE SERVICE OF SERVICE ASSESSMENT OF SERVICE OF SERVICE

Mints, R. I., Candidate of Technical Sciences AUTHOR:

All Union Scientific-Technical Seminar on Improving the Cavitation Resistance of Components, Sverdlovsk TITLE:

PERIODICAL: Metallovedeniye i termicheskaya obrabotka metallov,

1960, Nr 6, pp 58-60 (USSR)

The seminar was held at the initiative of the Problems Laboratory for Metallurgy at the Ural Polytechnical ABSTRACT:

Institute imeni S. M. Kirov jointly with other In the seminar representatives of organizations. research establishments and works from Sverdlovsk, Perm', Chelyabinsk, Barnaul, Gor'kiy, Odessa,

Leningrad, Yerevan, Murmansk, Khar'kov and other This report gives brief summaries

places participated. of the following papers which were read:

G. D. Ter-Akopov, Candidate of Technical Sciences,

"Cavitation failures in hydraulic turbines";

L. I. Ponarskiy, Engineer, "Cavitation in hydraulic turbines"; M. I. Kurassvich, Engineer, "Cavitation

failures in runners of centrifugal pumps"; Marinin, A.A.

Engineer, "Cavitation failures in marine propellers"; Card 1/2

S/129/60/000/06/019/022 E073/E535

All Union Scientific-Technical Seminar on Improving the Cavitation Resistance of Components, Sverdlovsk

N. N. Ivanchenko, Candidate of Technical Sciences, "Cavitation failures in diesel engines"; A.P.Chervyakov, Engineer, "Increase of the cavitation-erosion stability of jacket and cylinder liners of the diesel engines D6and D12"; I.N. Bogachev, Doctor of Technical Sciences, "Mechanism of the cavitation" failure of metallic alloys and principle for the selection of such alloys"; R.I. Mints, Candidate of Technical Sciences, "Combatting cavitation failure by using surface-active additions to the liquid phase of closed systems"; R.Sh. Shklyar, Candidate of Technical Sciences, D.D. Slyusareva, Engineer, and N.N.Syutkin, Engineer, "Structural changes in the initial stages of cavitation failure"; T.M.Petukhova, Engineer, "Influence of the structure on the resistance to cavitation of bronze"; V.V. Havranek, Candidate of Technical Sciences and D.N. Bol'shutkin, Engineer, "Cavitation erosion of metals, thermal and mechanical Card 2/2 effects in the cavitation zone".

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SIEROSZEMSKI, Jozef; LAUDANSKA, Estella; MAZUREK, Ludwik; TERLECKA, Helena, GWOZDZ, Antoni; WISNIOWSKA, Alicja.

Urological changes following extensive gynecological surgery. Pol. przegl. chir. 36 no.2:177-184 F*64

1. Z I Kliniki Chorob Kobiecych AM w Lodzi (kierownik: prof.dr. J.Sieroszewski) i z Oddzialu Urologicznego (kierownik: doc. dr. L. Mazurek) i I Kliniki Chirurgicznej AM w Lodzi (kierownik: prof.dr. M.Stefanowski).

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WOZNICKZ, Wanda; KOWSZYK, Zuzanna; MAKAROWSKA, Zofia; NIEMCZYK, Hanna; BOROWIECKA, Barbara; SZCZESNIAK, Tadeusz; TERLECKA, Janina; WILK, Edyta

Studies on antimycotic antibiotics. II. a new antibiotic. Med. dosw. mikrob. 9 no.3:293-308 1957.

1. Z Zakladu Antybiotykow PZH w Warszawie.

(ANTIBIOTICS,
allomycin, antifungal properties (Pol))

carpacist, Millia

WOZNICKA, Wanda; KOWSZYK, Zusanna; BOROWIECKA, Barbara; CHOJNOWSKI, Wawrsyniec; DOBRZANSKA, Rosa; LUBINSKI, Olgierd; MAKAROWSKA, Zofia; NIEMCZYK, Hanna; PASZKIEWICZ, Alina; HUCZAJ, Zbigniew; SOBICZEWSKI, Wojciech; SZCZESNIAK, Tadeusz; SZENIAWSKI, Piotr; TERLECKA, Janina; WIIK, Edyta; WITUCH, Krystyna

Alomycin; a new antifungal antibiotic. Med. dosw. mikrob. 9 no.4:441-450 1957.

Z Zakladu Antybiotykov Panstwowego Zakladu Higieny w Warszawie.
 (ANTIBIOTICS, preparation of alonycin, fungicidal properties (Pol))

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TYC, Marian; TERLECKA, Janina; WILK, Edyta

Sssay with the production of oleandomycin. Med. dosw. mikrob. 11
no.2:179-190 1959.

1. Z Zakladu Mikrobiologii Instytutu Antybiotykow.

(OLEANDOMYCIN, chem.)

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TYC, Marian; TERLECKA, Janina; WOLKOWICZ, Maria

Comparative analysis of culture, physiological and biochemical properties of 2 strains of Streptomyces griseus used in the production of streptomycin. Med.dosw.mikrob. 13 no.3:285-292 *61.

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(ACTINOMYCES) (STREPTOMYCIN)

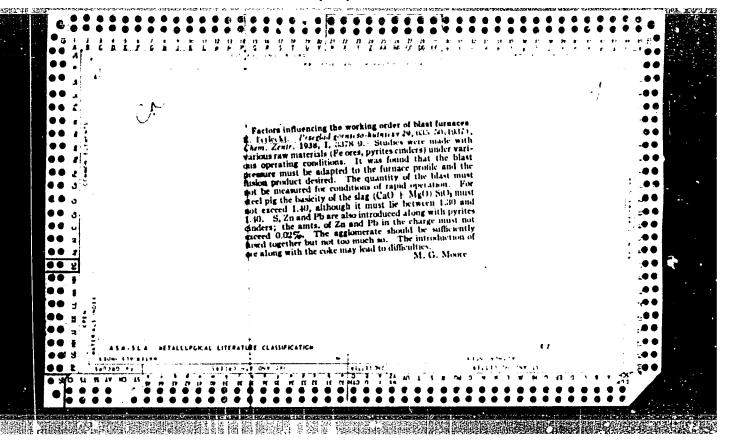
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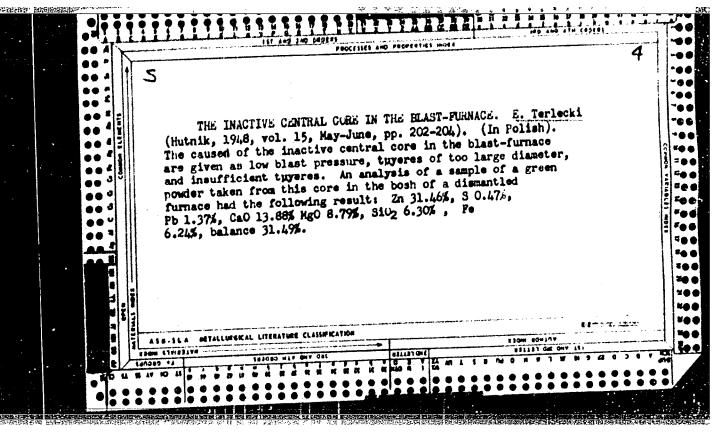
TERLECKI, A.

Technical progress in the meat and dairy industries during ten years of People's Poland. p. 225. (PRZEMYSL ROLNY I SPOZYWCZY, Vol. 8, No. 7, July 1954, Warszawa, Poland)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

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TERLECKI, E.; WOZNIACKI, W.

Causes of explosion of the blast furnace A in the Pokoj Metallurgic Flants on February 16, 1958. p. 49.

HUTHIK. (Panstwowe Wydawnictwa Techniczne) Katowice, Poland. Vol. 26, no. 2, February 1959

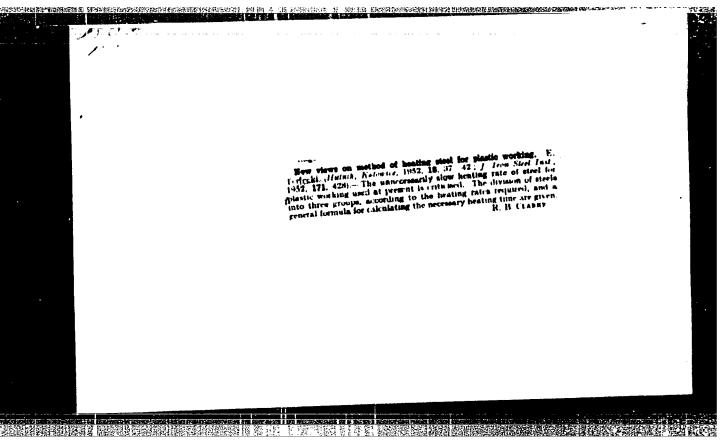
Monthly list of East European Accession (EEAI) LC, Vol. 8, no. 7, July 1959

Uncl.

TERLECKI, Edward (Engineer)
"Zagadnienie tworzenia sie i usuwania zgorzelin/ w piecach grzewczych" (Problem of
Formation and Removal of Slack in (Steel) Preheating Furnaces). Article in P: Hutnik,

SC: Wiadomosci Hutnicze (Metallurgical News), No. 3

No.11, 1952, pages 388-391,



TERLECKI, E			• 44.4
	Distance (F2-(LD2) (-)		
	Distr: 4E2c/4E2b(w) 55473 G20.191.33:621.944 Terlecki F Pactors Influencing the Behaviour of Certain Grades of Austentitio t.td Ferritio Steels during Hot Working. "Czynniki wpływające na zachowanie się niektórych gatunków stali austemitycznej i ferrytycznej podczas plastycznej przerdoki na gorąco", Hutnik, No. 6, 1957, pp. 222—227, 12 figs., 3 tabs.	: 7	
હજ	Defects arising in the rolling process may be due to faulty reduction causing the formation of cracks in the dendritic layer, and to excessive thin surface layer. Cracks caused by faulty reduction unsuited to the particular steel grade are formed when the coarse grained inner cooling on the surface of blooms or sheet bars causing cracks in the structure of intots has not acquired sufficient plasticity. Cracks caused by excessive cooling usually deviop when ingots are worked on slow moving rollers. That type of equipment should not therefore, be used for rolling auxidentic steel grade 18/8, in particular heat resisting steel. In the paper, there is a table showing the best techniques and equipments for hot working typical austentite and ferritic steel grades. Techniques are outlined for hot working inside of enticorrosive steel to thin and thick sheet and strip.		

and respect the properties are somether than the properties of 1 sections and managers of the properties of the properti

TERIFCKI Edvard, mgr inz.

Results of the influence of applied increased top gas pressure on the work of a blast furnace during its intensified operation. Butnik P 29 no.6:218-225 Je \$62.

1. Instytut Metalurgii Zelaza, Glivice.

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TERLECKI, Edward, mgr inz.

Influence of direct reduction on the coal (coke) consumption in the blast-furnace process. Rutnik P 30 no.2:37-40 F '63.

1. PIGPE, Warszawa.

TERLECKI, Edward, mgr inz.

Factors causing the setting up of a ring crust in the shaft of open-hearth furnaces. Hutnik P 30 no.10: 323-330 0:63.

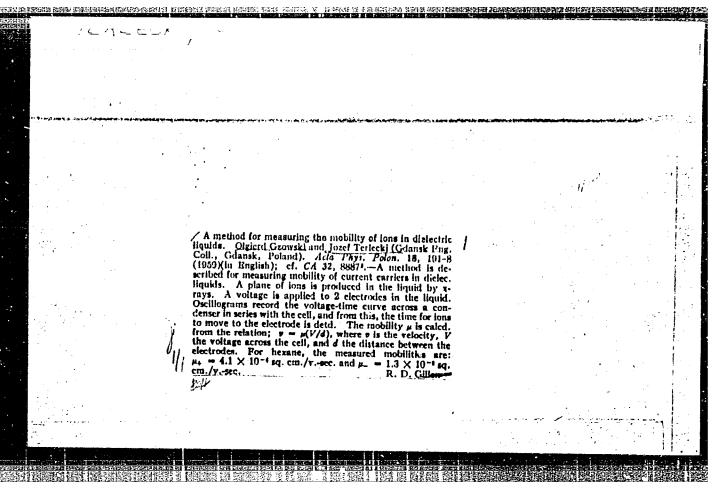
1. PIGPE, Warszawa.

TERLECKI, Edward, mgr inz.

Quality of the Polish blast furnace coke as compared with the quality of coke from western countries. Hutnik P 31 no. 4:129-136 Ap '64.

1. State Inspectorate of Fuel and Power Management, Warsaw.

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TERLECKI, Jozef, dr. inz.; FIGWER, Jan, mgr. inz.; GZOWSKI, Olgierd, dr.

A fire alarm system based on radioactive isotopes. Bud okretowe Wersman 7 no.7:228-231 J1 '62.

1. Politechnika, Gdansk.

JONAS, Lygmunt; TERLECKI, Jozef

Radiocardiographic examinations of acquired heart defects. Pol. przegl. chir. 37 no. 12:1235-1241 D ' 65

1. Z II Kliniki Chirurgicznej AM w Gdansku (Kierownik: prof. dr. K. Debicki) i z Zakladu Fizyki AM w Gdansku (Kierownik: prof. dr. I. Adamczewski).

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TERLECKI, J.; SULOCKI, J.; POLIWKO, I.

Purification of cyclohexane by zone melting. Acta physica Pol 26 no.6:1251-1253 '64.

1. Department of Physics of the School of Medicine, Gdansk, and Department of Physics of Teachers College, Gdansk. Submitted August 31, 1964.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

ACC NR. AP6020361 SOURCE CODE: PO/0045/66/029/006/9743/0751

AUTHOR: Terlecki, J. (Gdansk-Wrzeszcz)

ORG: Department of Physics, Medical Academy, Gdansk

TITLE: Measurement of ionization currents in hexane in high-strength electric

fields

SOURCE: Acta physica polonica, v. 29, no. 6, 1966, 743-751

TOPIC TAGS: electric field, x radiation, hexane, ionization chamber, ionization current measurement

ABSTRACT: Some results are presented of studies on measuring the ionization currents produced within a broad range of electric-field strengths (up to 150 kv/cm) by x-radiation in a flat ionization chamber filled with n-hexane. It has been found that the experimental shape of current stress characteristics at field strengths exceeding 50 kv/cm is linear and therefore, is quite different from that predicted by Jaffe's theory of columnar resombination. Two conceptions explaining the divergence are considered, namely, field dissociation of the molecules excited during

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	ionization, and field emission from the cathode in connection with a double layer. It has been found that a change in electric-field direction has no effect on the value of ionization currents being measured. The author expresses his gratitude to Professor Ignacy Adamczewski for incentives and incisive criticism during work on the problem Orig. art. has: 4 figures, 1 table, and 5 formulas. [Based on author's abstract]
	SUB CODE: 18, 20/ SUBM DATE: 16Oct65/ ORIG REF: 010/
	Cord 2/2 LC
	Cord 2/2

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLECKI, J.

POLAND/Acoustics - Ultrasonics

J-4

化异类基化物合物 医克里斯氏试验检尿道 医克里氏试验检检验检验 医动脉动脉 医动脉丛 医内部切除术

Abs Jour : Ref Zhur - Fizika, No 2, 1959, No 4130

Author : Kurek Mieczyslaw, Terlecki Tadeusz

Inst:

Title : Ultrasonic and Metallographic Investigation of 2,000 kw

Turbo Generator

Orig Pub: Proc. II conf. ultrason., 1956, Warszawa, PWN, 1957, 163-

168

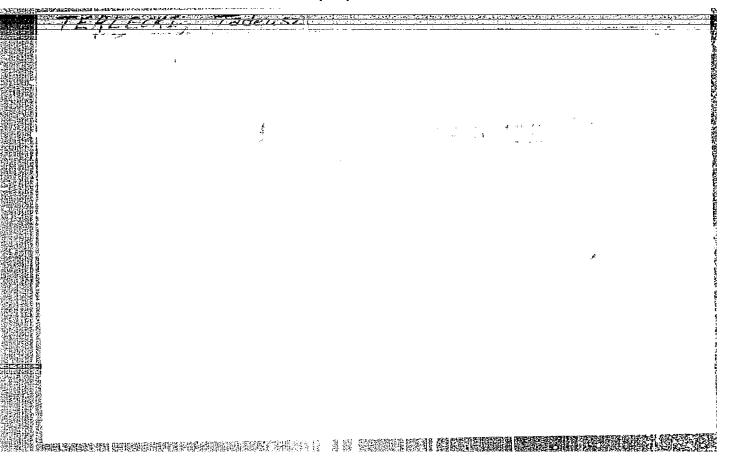
Abstract : Data are given on ultrasonic defectoscopy for the detection

of defects in rotors. These data were confirmed by a metal-

lographic analysis.

Card : 1/1

99



TERLECKI. W.

"For Reduction of Losses in the Crayfish Trade." P. 5, (GOSPODARKA RYBNA, Vol. 5, No. 9, Sept. 1953. Warszawa, Poland.)

SO: Monthly List of East European Accessions, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

MANUAL REPORT IN A SELECTION OF THE PRODUCT OF THE

TERLECKI, W.

"Necessity of Reorganizing the Means of Transporting Fecundated Roe to Incubators." p. 6, (GOSPODARKA RYBNA, Vol. 6, No. 2, Feb. 1954, Warszawa, Poland.)

SO: Monthly List of East European Accession, (EEAL), LC, Vol. 3, No. 12, Dec. 1954, Uncl.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLECKI, W.

The necessary reorganisation of pond fishing. p. 24., GOSPODARKA RYBNA (Polskie Wydawnictwa Gospodarcze) Warszawa. ol. ?, no. 10, Oct. 1955.

So. East European Accessions List. Vol. 5, no. 1, Jan. 1956.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

POLAND / Farm Animals. Wild Animals.

Abs Jour : Ref Zhur - Biologiya, No 16, 1957, 72137

Author : Terlecki, W.
Title : The Breeding of Nutria

Orig Pub : Gospod. Rybna, 1956, 8, No 6, 13-14

Abstract : No abstract

Card : 1/1 - 47 -

TIRLECKI, W.

TERLECKI, W. Where the centers for stocking ponds with fry should be built. p. 10. Vol. 8, no. 8, Aug. 1956. OBFODARKA RYHMA. Warszawa, Poland.

SOURCE: East European Accessions List (FFAL) Vol. 6, No. 4--April 1957

THRLICKI, W.

TYRLICKI, W. A few words on fishing industry in the intraterritorial waters of Metherlands. p. 7. Vol. 8, no. 12, Dec. 1956.

OSPODARKA RYBNA. Warszawa, Foland.

SOURCE: East European Accessions List (FFAL) Vol. 6, No. 4--April 1957

MARTIROSYAN, G.M.; MANYELYAN, A.P.; TERLEMEZYAN, G.Ye.; MELEUNYAN, G.G.; AGAMIRYAN, G.M.; TARDZHIMANOV, R.O.; GUKASYAN, V.M.; POGOSYAN, M.P.; MARUKHYAN, A.O.; MARUNOV, P.M., red.; SAROYAN, P., tekhn.red.; MATINYAN, A.A., tekhn.red.

[Forty years of Soviet Armenia; a statistical manual] Sovetskaia Armeniia za 40 let; statisticheskii abornik. Erevan, Armianakce gos.izd-vo, 1960. 209 p. (MIRA 14:4)

1. Armenian S.S.R. Statisticheskoye upravleniye. 2. Nachal'nik TSentral'nogo statisticheskogo upravleniya pri Sovete Ministrov Armyanskoy SSR (for Martirosyan). 3. Zamestitel' nachal'nika TSentral'nogo statisticheskogo upravleniya pri Sovete Ministrov Armyanskoy SSR (for Manvelyan). 4. TSentral'noye statisticheskoye upravleniya pri Sovete Ministrov Armyanskoy SSR (for Terlemezyan, Melkumyan, Agamiryan, Terdzhimenov, Gukasyan, Pogosyan, Marukhyan). 5. Nachal'nik otdela statistiki svodnykh rabot TSentral'nogo statisticheskogo upravleniya pri Sovete Ministrov Armyanskoy SSR (for Marunov).

(Armenia--Statistica)

1, 10505-67 ACC NA: 1,27003495

SOURCE CODD: UR/0073/66/032/007/0728/0732

AUTHOR: Babko, A. K.; Terletskaya, A. V.; Dubovenko, L. I.

/ •.

ORG: Institute of General and Inorganic Chemistry, AN UkrSSR (Institut obshchey i neorganicheskoy khimii AN UkrSSR)

TITLE: Study of the chemiluminescent reaction of luminol with hypochlorite

SOURCE: Ukrainskiy khimicheskiy zhurnal, v. 32, no. 7, 1966, 728-732

TOPIC TAGS: chemiluminescence, hydrogen peroxide

ABSTRACT. The chemiluminescent reaction was studied in the systems luminol appointment and luminol — hypochlorite — hydrogen peroxide. The influence of pM and concentrations of luminol, hypochlorite, and catalysts on the luminescence intensity was studied, and optimum conditions of determining hypochlorite (free chlorine) were determined. The maximum luminescence was observed at pM 11.5. The total luminescence increased up to a luminol hypochlorite ratio of 30:1, thereafter increasing only slightly. Ammonia was found to quench the luminescence; in the presence of hydrogen peroxide, the luminescence intensity increased by approximately one order of magnitude. In this case the maximum luminescence intensity was observed at pM 10-11. Under the optimum concentration conditions, the total luminescence was proportional to the hypochlorite concentration.

Card 1/2

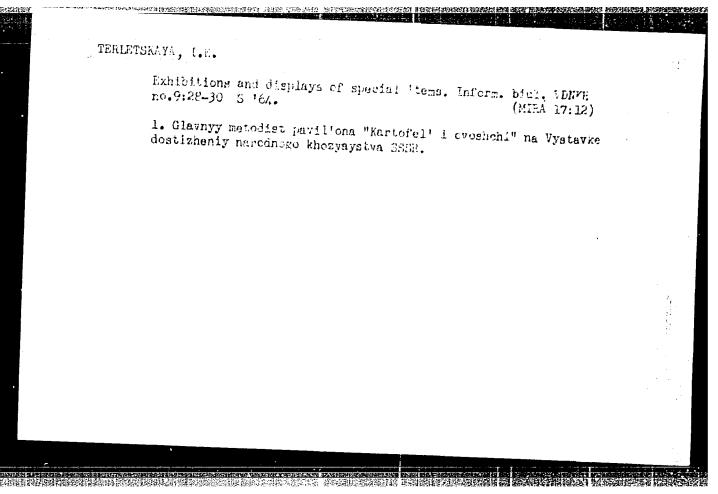
UDC: 543 + 535.379

L 10805-67

ACC NR: AP7003495

Unich permitted the development of a procedure for determining free chlorine in aqueous solutions. Bound chlorine (chloramine) gave no luminescence in this case. The sensitivity of the determination, 0.5 micrograms of chlorine per millilitor of solution, was suitable for determining the (free) chlorine content in tap water. The analysis of tap water must be conducted in the absence of interfering exidizing agents such as K010₃, K₃F0(CM)₆, Na₂S₂O₈, KMnO₄, and Br₂. Orig. art. has: 8 figures

SUB CODE: 07 / SUBM DATE: 05Apr65 / ORIG REF: 004 / OTH REF: 004



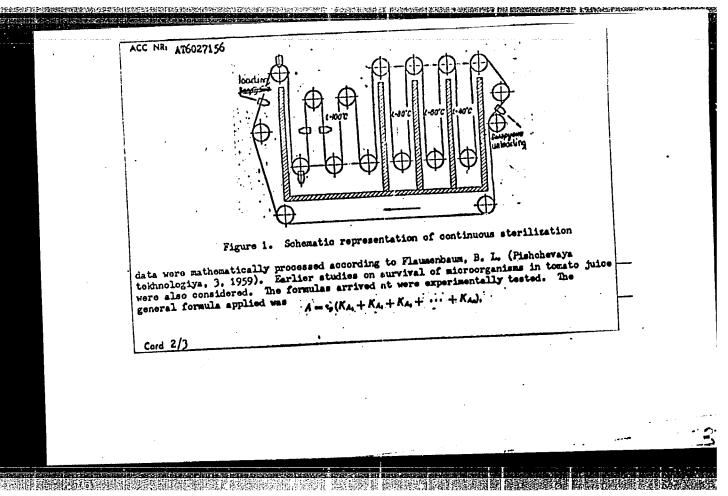
CONTROL OF THE PROPERTY OF THE

FLAUMENBAUM, B.L.; VALYAVSKAYA, M.Ye.; KAUSHANSKAYA, L.Z.; TERIETSKAYA, L.A.; PISACHENKO, A.I.

Degree of irrogularity in the thermal processing of cannod food during sterilization. Izv. vys. ucheb. zav.; pishch. tekh. no.2: 87-92 163. (MIRA 16:5)

1. Odesskiy tekhnologicheskiy institut pishchevoy i kholodil'noy promyshlennosti, kafedra tekhnologii konservirovaniya.

ciencos); NG); Chervyakova, K. I.	IR/3214/66/000/003/010 (Candidate of biologica (e. (Engineer); Kaushansk ya, L. A. (Engineer);	ı
CRG: none TITIE: Soarc projected con SOURCE: Ukr Pishchovaya TOPIC TAGS: mathematics, ABSTRACT: h wore worked Industry, be	ch for new operating continuously operative entinuously operative entinuously operative entinuously operative, no. I food technology, food food product machines over a the Classa Technology operative condition out at the Classa Technology operative continuous on a continuous operation of a little part of the continuous of a little part of the continuous of a little part of the continuous	rashego i srednego spe 3, 1966, 103-112 i preservation, food s ry, processed plant pa ns for sterilizing too hnological Institute peration (see Figure	ation of canned goods for tsial*nogo obrazovaniya. Iterilization, applied coduct mato juice in an Ciossa f for the Food and Refrigor i) with successive heatin at 80-85 C and immersed eratures tested were 100 ured with a thermocouple	factory ration and in . 95,



	: ACC NR ATO027156
•	where A is the sterilizing effect, T is the time interval during which temperature in the bottle center is recorded, K is the perexidizing coefficient. The value of A was the bottle center is recorded, K is the perexidizing coefficient. The value of A was found a reliable indicator for sterilization, preferable to that of the "neat number". Sound a reliable indicator for sterilization, preferable to that of the "neat number". Some tests found that the same A offect could be obtained 16% faster at 100 C for the 0.5 liter bottle that the same A offect could be obtained 16% faster at 100 C for the other temperatures, and 10% faster for the 0.2 bottle at the same temperature. For the other temperatures, and 10% faster for the 0.2 bottle at the same temperature than the older ones.
	storilization time figures were comparable to or miles with juice infected with Penicillium Vicrobiologic tests of the sterilization formulas with juice infected with Penicillium Schucum, Aspergillus niger, yeasts and Bac mesontericus ruber, then sterilized according to formula and kept at room temperature for 3 ments or at higher according to formula and kept at room temperature for 3 ments or at higher temperatures for 5-8 days, gave satisfactory results. The formulas worked out are given for 100, 95 and 92 C and for the 2 sizes of bottles. Thus for 0.2 liter bottles the formula is 0-30-5-5-5/100 C, where the first figure indicates that the
	sterilization process propor is starting, the succing greek greek and the third, fourth and fifth give stepwise cooling in water baths of 80, 60 and 40 C. It was concluded that the formulas found had been proved reliable in microbiological tests. Orig. art. has: 10 figures and 8 formulas. SUB CODE: 06, 22 SUBM DATE: none/ ORIG REF: 004/ OTH REF: 001
	Cord 3/3
	•
	Note the second

TERLETSKAYA, L. S.

TERLETSKAYA, L. S. "Investigation of Fuel Slag for Asphalt Eixtures."

Min Higher Education USSR. Khar'kov Automobile

and Road Inst. Khar'kov, 1956. (Dissertation for
the Degree of Candidate in Technical Science)

So: Knizhnaya Letopis', No. 18, 1956,

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLETSKAYA, L.S.

Role of the structure of filler granules in structure formation of bituminous suspensions [with summary in English]. Koll. zhur.
19 no.6:761-762 N-D '57.

(MIRA 11:1)

1. Khar'kovskiy avtomobil'no-dorozhnyy institut, Kafedra khimii.

(Bitumen)

BECT TO SELECT THE SECOND OF T

KAPKOVA, Ye.I.; TERLETSKAYA, L.S.; RYABOSHTAN, D.I.

Effect of heat treatment on the properties and structure of articles made from kapron residues. Plast. massy no.6:62-65 '63. (MIRA 16:10)

15-57-10-14639

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 10,

p 212 (USSR)

Terletskaya, M. N. AUTHOR:

An Experimental Study of Seepage Around a Scale Model TITLE:

Dam in an Earth Trough (Opyt issledovaniya fil'tratsii v obkhod plotiny na prostranstvennoy modeli v gruntovom

PRODUCT THE TOTAL PROPERTY SECOND BY SERVED IN SECOND IN 1811 PARTY OF THE PROPERTY OF THE PRO

lotke)

Tr. Gruz. n.-i. in-ta gidrotekhn. i melior., 1955, PERIODICAL:

Nr 3 (16), pp 233-247

This paper describes results obtained in studying a model of a proposed earth dam; the study was conducted ABSTRACT:

in order to determine the zone of penetration and

hydraulic gradients, as well as seepage in places where erosion has occurred in permeable old alluvium. A depression on the left bank of the reservoir is filled with permeable old alluvial deposits. Since seepage around the left side of the dam is complex, quantitative

definition of seepage components is not susceptible to

Card 1/3

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

15-57-10-14639 An Experimental Study of Seepage Around a Scale Model (Cont.)

theoretical calculations. Seepage factors in a steady flow were determined by studying the scale model. Transfer from model to natural conditions was accomplished by the use of coefficients of discharge, pressure and filtration, which define the relation between these factors under natural conditions and those of the The following assumptions made it possible to approximate natural seepage: in the model, seepage occurs in accordance with Darcy's law; conditions in the area adjacent to both the model and dam itself are identical; ground filtration coefficients are equal. Scale model experiments were carried out in an earth trough at the Seepage Laboratory of the GruzNIIGIM (Georgian Scientific Institute of Hydrotechnology and Reclamation). These studies demonstrated that the outline of penetration at the top of the depression in the water level was within the permeable old alluvial deposits. At the reservoir's danger level, when there is no impervious core, the area of penetration is found near the body of the dam. Pressure gradients within the valley are 0.022 to 0.053. Seepage quantity does not exceed 25.2 liters per second. The author concludes that it will be

Card 2/3

An Experimental Study of Seepage Around a Scale Model (Cont.)

necessary to build an impervious core where the body of the dam

Card 3/3

A. Ye. Kubynin

15-57-5-6918

Translation from: Referativnyy zhurnal, Geologiya, 1957, Nr 5,

p 169 (USSR)

AUTHOR:

Terletskaya, M. N.

TITLE:

The Determination of Anti-Seepage Effectiveness in Compact Soils (K voprosu ustanovleniya protivofil'-

tratsionnoy effektivnosti)

PERIODICAL:

Tr. Gruz. n.-i. in-ta gidrotekhn. i melior., 1956,

Nr 4 (17), pp 526-262

ABSTRACT:

The author notes t. potentiality of artificial compaction of cohesive soils in canals and reservoirs for creating an anti-seepage lining. However, the determination of the anti-seepage effectiveness of such a lining is impossible without computing the given changes in the coefficient of seepage from the clays into the compacted layer of soil. The author therefore provisionally assumes, for these linings, that the change in the seepage coefficient with depth

Card 1/2

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

The Determination of Anti-Seepage Effectiveness (Cont.)

in the compacted smoothed-off soil should have a parabolic relation-ship. But instead of the formula of Professor Ye. A. Zamarin, he proposes a more convenient indicative function. All the calculations are made on the assumption that the seepage flow into the compact soil is continuous and that all the pores in the soil are filled with water. However, the latter assumption requires experimental confirmation.

Card 2/2

Ye. G. Ye.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

124-58-9-10162

AND USE FOR IN THE BEST HER WAS ASSESSED TO AND AND ASSESSED SOLVE.

Translation from: Referativnyy zhurnal, Mekhanika, 1958, Nr 9, p 108 (USSR)

AUTHOR: Terletskaya, M. N.

TITLE: On the Regime and the Mineralization of the Ground Water in

Mountain Ranges Exposed to Irrigation (K voprosu rezhima i

mineralizatsii gruntovykh vod oroshayemykh massivov)

PERIODICAL: Tr. Gruz. n.-i. in-ta gidrotekhn. i melior., 1957, Nr 18-19,

pp 218-226

ABSTRACT: Bibliographic entry

Inland waterways--USSR 2. Minerals--Applications

Card 1/1

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

SERIES ENTREPROPRIES ENTREPROPRIES ENTRE E TERLETSKAYA, M.N. Effectiveness of cementing the cracked foundation of a dam.
Trudy GruzNIIGiM no.20:277-282 58. (MIR. (MIRA 15:5) (Dams)

TERLETSKAYA, M.N.

Prediction of the duration of gypsum leaching from soils at the foundations of dams and curtains. Trudy Gruz NIIGIM no.21: 99-108 '60. (MIRA 16:1) (Hydraulic engineering) (Leaching)

e elementario della prima della contra della

LEVINA, TS. A.; TERLETSKAYA, T. M.

Non-medicinal treatment of hypertension and other internal diseases with sleep therapy. Sovet. med. no.10:17-19 Oct 1951.

(CIML 21:1)

1. Prof. Levina. 2. Of the Department of Propedeutics of Internal Diseases (Head -- Doctor Medical Sciences Prof. Ts. A. Levina), Odessa Medical Institute imeni N. I. Pirogov.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLITSKAYA, T.M. (Odessa)

Use of discarb in blood circulation insufficiency. Klin.med. (MIRA 11:11) 36 no.10:129-131 0 '58

1. Iz fakul'tetskoy terapevticheskoy kliniki (zav. - zaslyzhennyy deyatel' nauki prof. M.A. Yasinovskiy) lechebnogo fakul'teta Odesskogo meditsinskogo instituta imeni N.I. Pirogova, (CONFESTIVE HEART, FAILURE, ther.

acetazolemide (Rus))
(ACETAZOLAMIDE, ther. use
congestive heart failure (Rus))

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

YAS INOVSKIY, M.A., prof., zasluzhennyy deyatel nauki; TERLETSKAYA, T.M., kand.med.nauk

endendenden in Bereitsterfressprachen der scheider i Geronwert in der der bereitster in Bereitster i

Some side effects of butadione [with summary in Mnglish]. Vrach. delo no.1:1-6 59. (MIRA 12:4)

1. Fakul'tetskaya terapevticheskaya klinika (zav. - zasluzhennyy deyatel' nauki, prof. M.A. Yasinovskiy) lechebnogo fakul'teta Odesskogo meditsinskogo instituta.

(PYRAZOLIDINEDIONE)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

BALABAN, V.S.; TERLETSKAYA, T.M.

Peculiar course of acute rheumatic fever with an unusual leucocyte reaction. Vrach.delo no.6:645-647 Je '57. (MLRA 10:8)

1. Fakul'tetskaya terapevticheskaya klinika (i.o. zav. klinikoy - dotsent V.S.Balaban) Odesskogo mediteinskogo instituta.
(RHEUMATIC FEVER) (INUCOCYTES)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLETSKAYA, T.M., dotsent; BAZARCHENKO, M.M., dotsent

Use of a skin test for sensitivity penicillin. Vrach. delo no.2: (MIRA 14:3)

l. Kafedra fakulitetskoy terapii (zav. - zasluzhennyy deyateli nauki, prof. M.A.Yasinovskiy) lechebnogo fakuliteta Odesskogo meditsinskogo instituta i otdel revmatologicheskoy kliniki ostrogo revmatizma (zav. - prof. M.A.Yasinovskiy) Ukrainskogo instituta kurortologii i fizioterapii. (PENICILLIN)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

YASINOVSKIY, M.A., zasluzhennyy doyatel nauki, prof.; TERLETSKAYA, T.M., kand.med.nauk; RUDENKO, N.B., kand.med.nauk

Clinical use of hypothiazide in edema of varied origin. Vrach. delo no.1:44-50 Ja '62. (MIRA 15:2)

1. Fakul'tetskaya terapevticheskaya klinika (zav. - chlen-korrespondent AMN SSSE, zasluzhennyy deyatel' nauki prof. M.A.Yasinovskiy) Odesskogo meditsinskogo instituta. 2. Chlen-korrespondent AMN SSSE (for Yasinovskiy). (THIADIZINE) (EDEMA)

DECEMBER OF THE RESERVED FOR THE PROPERTY OF T

TERLETSKAYA, T.M., kand. med. nauk; RUDENKO, N.B., kand. med. nauk

Effectiveness of rheopyrine treatment of rheumatic fever and infectious arthritis. Kaz. med. zhur. 4:12-14 J1-Ag'63 (MIRA 17:2)

1. Fakul'tetskaya terapecticheskaya klinika (zav. - chlen-korrespondent AMN SSSR, prof. M.A. Yasinovskiy) Odesskogo meditsinskogo instituta imeni N.I.Pirogova.

TERLETSKAYA, Ya.T. [Terlets'ka, 1A.T.]

Effect of iprazid on the nitrogen metabolism of the rabbit brain.
Ukr. biokhim. zhur. 35 no.4:542-548 163. (MIRA 17:11)

1. Institute of Biochemistry of the Academy of Sciences of the Ukrainian $S_*S_*R_{\bullet,\bullet}$ Kiyev.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERIFISKAYA, Ya.T. [Terlets'ka, IA.T.]; FARIADIN, A.V.; PISAREVICE, Ye.V. [Pysarevych, O.V.]

TOTAL AND THE REPORT OF THE PROPERTY OF THE PARTY OF THE

Effect of iprazid on the metabolism of the glutamine amide group and protein amide groups in the rabbit brain. Ukr. biokhim. zhur. 35 no.5:737-746 '63. (MIRA 17:5)

1. Institute of Biochemistry of the Academy of Sciences of the Ukrainian S.S.R., Kiev.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

POPTSOV, N. (Krasnoyarskiy Lray); TERIETSKIY, A. (Spvastopol');
KHALDEYEV, A. (Przhival'sk)

Rotary antenna joints. Radio no.4:28-30 Ap '63. (MIRA 16:3)
(Radio—Antennas)

Prevention of epidermophytosis in tath houses and swiming pools.

Oic. i sen. 22 no.4:71-73 Ap 157. (Musa 10:9)

1. is canitarno-epidemiologichoskey stantail Zhdenovakogo revera laring agent control (Rus))

(PUBLIC HEALTH,

bath houses, prev. of ringworm (Rus))

(RINGWERN, prevention and control,

in bath houses & swimming pools (Rus))

POPOV, G.G.; PERCHIKHINA, Ye.A., KATKOV, V.G.; BOGDARCHENYO, A.C.; TELLETSKIY, A.A., KAGAS 7, V.H.; SMACINA, Ye.I.; KUTSEV, V.S.

Mx bangs of experience. Zav.lat. 28 no.4:509-511 [62. (MIRA 15:5)

1. Vsesoyuznyy machan desledovateliskiy institut zheleznedoroz-hnogo commonta (for Popov, Poronikhuna). 2. institut fizi cheskoy khimit AN SSSR (for Karkov). 3. Zavod "Dneprospetsstali" (for Bogdanchanke, Tecletskiy). 4. Karagandunskiy metallimgicheskiy zavod (for Keganov). 5. Gosudarstvennyy nauchnoissledovateliskiy i proyaktoyy institut redkometallicheskoy promyshlennosti (for Smagine, Kutsev).

(Tenning machines)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

(MIRA 17:12)

TERLETSKIY, A.M. [Terlets'kyi, A.M.]

Labradorites of Khmel'nitskiy Province. Geol. zhur. 24

no.5:103-104 '64.

1. Oblastnoye proyektnoye byuro Khmel'nitskogo obldorupra.

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

CHORUMIA, N.S. [Chorna, N.S.]; THRESTERIY, R.S. [Terletz'kys, V.J.].

SMETABERRA, N.F.; FUNESSOVA, V.F. (curnelsova, V.F.)

Mcchanism underlying the conductivity of puropolyatiox ans.

Ukr.fiz.zhur. 10 no.10:1150-1152 0 165.

(MIGA 19:1)

1. Institut poluprovodnikov AN Ukrūde i Institut khirii polimerov AN Ukrūde, Kiyev. Submitted May 28, 1965.

TehteTSKI W								
Note on delos Igumen Uyezd	its of white Minsk, 1923	quartz sand	i in the	village of	Klichev,	Dolzhanskaya	volost o	f

TKACHENKO, V.V.; POCHTOVENKO, Yu.Ye., kand. tekhn. nauk; TERLETSKIY, T.V., kand. tekhn. nauk

Replacing flat balancing wire ropes with ordinary round-strand ropes. Ugol' Ukr. 10 no. 1:51 Ja '66. (MIRA 18:12)

- 1. Glavnyy mekhanik tresta Gorlovskugol! (for Tkachenko).
- 2. Khar'kovskiy institut gornogo mashinostroyeniya, avtomatiki
- 1 vychi 1 noy tekhniki (for Pochtovenko, Terletskiy).

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

TERLETSKIY, L.Ye., inzh.

Efficiency promotion and inventing in organizations of the Ministry of Municipal and Rural Construction of the Ukrainian S.S.R. Biul. stroi. tekh. 12 no.5:18-19 My 155. (MIRA 11:12)

1. Trest Ukrpromstroy.
(Ukrainė--Efficiency, Industrial)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

sov/95-59-6-7/12

14(9)

Terletskiy, L.Ye., Engineer (Kiyev) AUTHOR:

TITLE:

Method of Calculating Strength of Main Pipelines by the Tensile Strength of Steel. On the Elaboration of Technical Conditions for the Calculation

and Designing of Main Pipelines (Discussion of the Article by V.I.

Prokof'yev and A.G. Kamershteyn)

PERIODICAL:

Stroitel'stvo truboprovodov, 1959, Nr 6, pp 20 - 22 (USSR)

ABSTRACT:

The life of pipeline being contingent upon the strength of the metal it is made of, it would seem logical, according to the author, to consider in pipeline design and calculation the tensile strength of the steel rather than the yield point. Inadoing so the carrying capacity could be determined more accurately, revealing at the same time a sufficient or insufficient safety margin. The author agrees with V.S. Turkin on the necessity of establishing, as a standard norm of resistance for pipe steel, the rejection minimum of its tensile strength and of including it in the technical conditions for the calculation and designing of main pipelines. The wall thickness of pipelines should be determined only on the basis of circumferential stress caused by inner pressure. The calculation of the strength of a pipeline should guarantee that the

Card 1/2

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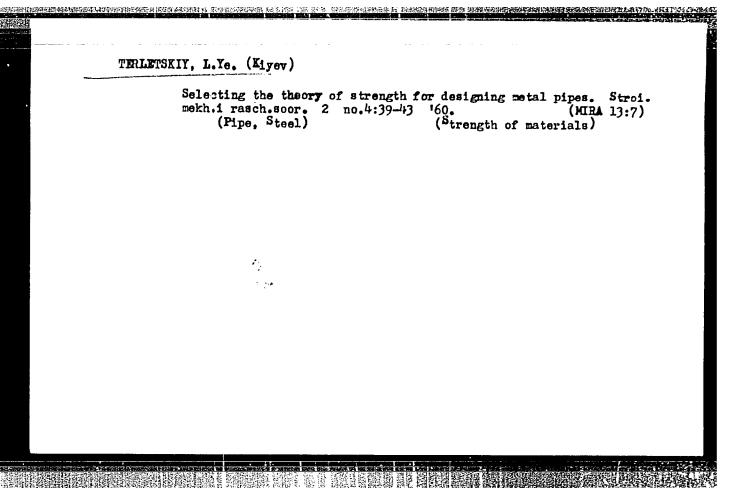
THE SECOND PROPERTY IN THE PROPERTY OF THE PRO

SOV/95-59-6-7/12

Method of Calculating Strength of Main Pipelines by the Tensile Strength of Steel. On the Elaboration of Technical Conditions for the Calculation and Designing of Main Pipelines (Discussion of the Article by V.I. Prokof'yev and A.G. Kamershteyn)

highest inner pressure, which the pipe wall is capable of resisting will not be lower than the maximum pressure, which is likely to be developed in the pipeline during operation. The author recommends also to make allowance for various factors, such as a possible rise of inner pressure, conditions of pipeline operation, homogeneity of the pipe metal (which for low-alloyed steel should be assumed to equal 0.9), and variability of pipe diameter. Some relationships for these factors are given and There are: 1 graph and 3 Soviet references.

Card 2/2



S/124/63/000/002/039/052 D234/D308

A the warm of the car

AUTHOR:

Terletskiy, L.Ye.

TITIE:

New methods of determining the magnitudes of test

pressures of metal pipes

PERIODICAL:

Referativnyy zhurnal, Mekhanika, no. 2, 1963, 59, abstract 2V478 (In collection: Novoye v stroit. tekhn. no. 14, Kiev. Gosstroyizdat USSR, 1962, 152-

160)

TEMT: The author criticizes the formula of the standard in use FOCT 3845-47 GOST 5845-47), defining the pressure for hydraulic testing of pipes. It is shown that the above formula, which determines the test pressure by permissible stresses in the material, bears to a strength reserve which is too high and cannot be justified.

close to the test pressure of American standards in use and colnectes with that for carbon steel pipes with diameters of 20 inches and more. Abstracter's note: Complete translation / Card 1/1

TOTAL TOTAL

BAZAROV, I.P.; GERASIMOV, Ya.I.; KISELEV, A.V.; PREDVODITELEV. A.S.; RADUSHKEVICH, L.V.; SKURATOV, S.M.; TERLETSKIY, N.F.; CHMUTOV, K.V.; SHUENIKOV, A.V.; SHULEYKIN, V.V.

Vladimir Ksenofontovich Semenchenko, 1894-; on his 70th birthday. Zhur. fiz. khim. 39 no.5:1300-1301 My '65. (MIRA 18:8)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

GOLUBTSOV, L.A.; GCLUBTSOVA, S.P.; TERLETSKIY, O.I.; KARNAUSHENKO, S.G.; SREBNAYA, L.D.

Antifog light filters for automobile headlights. Stek. i ker.

(MIRA 15:9)

(Light filters) (Motor vehicles-Lighting)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

Terletskiy, P. Ya. - "Theory of induction accelerators," (Reference),
Vestnik Mosk. un-ta, 1948, No. 11, P. 79-20

So: U-3566, 15 March 53, (Letopis 'Zhurnal 'nykh Statey, No. 13, 1949)

APPROVED FOR RELEASE: 07/16/2001 CIA-RDP86-00513R001755410016-1"

Method for mapping an ethnic population. Geod.i kart no.2:47-51 y '57. (Anthropogeography)

BRUK, Solomon Il'ich; TERLETSKIY, P.Ye., red.; FONBERG, Ye.M., red.izd-va; MARKOVICH, S.G., tekhn.red.

[Population of China, the Mongolian People's Republic, and Korea: explanatory notes to the population map] Naselenie Kitaia, MNR i Korei; poiasnitel'naia zapiska k karte narodov. Moskva, Izd-vo Akad. nauk SSSR, 1959. 40 p. (MIRA 13:6) (China--Population) (Mongolia--Population)

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VASIL'YEV, I.; TERLETERIY, V.

Small transmitter-receiver set using transistors. Radio no.10:19-21 0 '65. (MIRA 18:12)

erletskiy,	v. A.	P A 4/49 T97
	USSR/Radio May 48	
	Telephone Apparatus Radio Waves - SHF	
	"Portable Ultrashort-Wave Telephone," V. A. Terletekiy, 2 pp	
	"Radio" No 5	
	Describes piece of equipment exhibited at the Seventh Correspondence School Radio Exposition. Telephone operates on 5-meter band and is effective for distances up to 3 km. Includes circuit diagrams, describes parts, assembly and feed for the apparatus.	
	4/49197	<u></u> -
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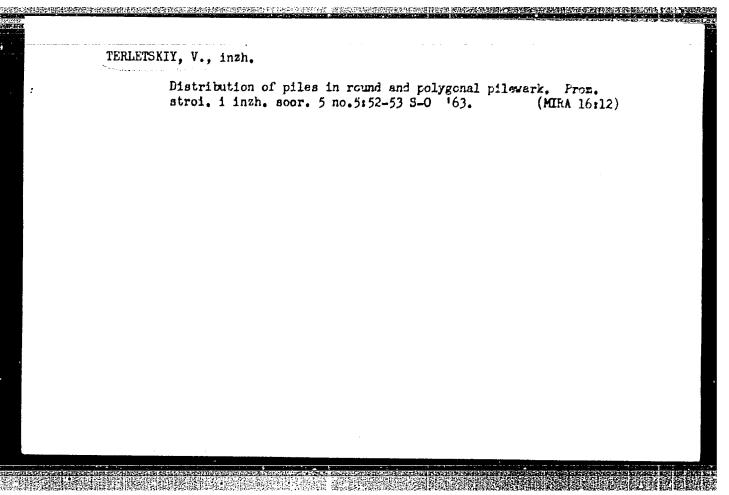
NEMEROVSKIY, L.I.; KOSHELEVA, A.A.; Prinimali uchastiye; TERLETSKIY, V.A.; SHEYNIN, T.B.

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l. Vsesoyuznyy nauchno-issledovateliskiy institut meditsinskikh instrumentov i oborudovaniya.

(BASAL METABOLISM) (PHYSIOLOGICAL APPARATUS)

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GREDESKUL, A.B., kand.tekhn.nauk; TERLETSKIY, V.G.; CHERNOVOLOT, K.D., kand.tekhn.nauk

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1. Khar'kovskiy avtomobil'no-dorozhnyy institut i Khar'kovskiy institut mekhanizatsii i elektrifikatsii sel'skogo khozyaystva (for Gredeskul, Terletskiy, Chernovolot).

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1. Iz kafedry tuberkuleza (nach. - prof. V.M.Novodvorskiy) Voyennomeditsinskoy ordena Lenina akademii imeni S.M.Kirova.

(TUBERCULOSIS, PULMONARY, ther. chemother. with collapse ther., morphol.changes of H. tuberc. (Rus))

(COLIAPSE THERAPY

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